# GOVERNMENT OF INDIA
# NEW AND RENEWABLE ENERGY
# LOK SABHA

UNSTARRED QUESTION NO:4204
ANSWERED ON:18.12.2014
ENERGY THROUGH RENEWABLE ENERGY SOURCES
Birla Shri Om

**Will the Minister of NEW AND RENEWABLE ENERGY be pleased to state:**

(a) the total energy produced through different renewable energy sources in the country along with its ratio in electrification in rural areas;

(b) whether the Government has received any proposal from State Governments recently for electrification of remote and tribal villages of the country;

(c) if so, the details thereof and the action taken thereon, State/UT-wise;

(d) whether the Government has established any monitoring mechanism to monitor the implementation of different schemes for generating power from renewable energy sources; and

(e) if so, the details thereof?

## Answer

THE MINISTER OF STATE FOR POWER, COAL & NEW AND RENEWABLE ENERGY (INDEPENDENT CHARGE) (SHRI PIYUSH GOYAL)

(a): Central Electricity Authority has reported a total generation of about 53 billion units of electricity from renewable energy sources during 2013-14. It is about 6 percent of the total electricity generated in the country including rural areas.

(b)&(c): The Ministry of New and Renewable Energy (MNRE) has received proposals as per the guidelines of the Remote Villages Electrification (RVE) programme from various States, for electrification of villages and hamlets situated in tribal, backward and difficult areas including forest areas through New and Renewable Energy sources during last three years and in the current year. The State-wise number of proposals received and approved by the Ministry and details of fund released are given in Annexure. Three proposals one each from Assam, Manipur and Uttrakhand have also been received for consideration.

(d)&(e): All the major programme being promoted by MNRE has a established mechanism to monitor the implementation of the schemes. The provision include:
# 100 percent physical verification by State implementing agency.
# Third party monitoring of the implementation of the projects.
# Project developers to provide generation data.
# Periodic inspection by the officials of Ministry of New and Renewable Energy (MNRE) and Indian Renewable Energy Development Agencies Limited.